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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO | |
|--|----------------|----------------------|--------------------------|-------------------------|--|
| 10/511,945 | 06/15/2005 | Oskar Neuhoff | 1431.115.101/FIN 387 PCT | 5040 | |
| 25281 75 | 590 10/03/2006 | EXAMINER | | NER | |
| DICKE, BILLIG & CZAJA, P.L.L.C. FIFTH STREET TOWERS 100 SOUTH FIFTH STREET, SUITE 2250 | | | HUYNH, LOUIS K | | |
| | | | · ART UNIT | PAPER NUMBER | |
| | IS, MN 55402 | | 3721 | | |
| | | | DATE MAILED: 10/03/2006 | DATE MAILED: 10/03/2006 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | \mathcal{M} | | | | |
|--|--|--|--|--|--|--|
| | Application No. | Applicant(s) | | | | |
| | 10/511,945 | NEUHOFF ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Louis K. Huynh | 3721 | | | | |
| The MAILING DATE of this communication ap Period for Reply | opears on the cover sheet with t | he correspondence address | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPONDED TO STATUTORY PERIOD FOR REPONDED TO STATUTORY PERIOD FOR REPONDED TO STATE AND STATE | DATE OF THIS COMMUNICAT .136(a). In no event, however, may a reply but the second will expire SIX (6) MONTHS te, cause the application to become ABAND | TION. be timely filed from the mailing date of this communication. ONED (35 U.S.C. § 133). | | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) filed on 15. | June 2005. | | | | | |
| 2a)☐ This action is FINAL . 2b)☐ Th | <u> </u> | | | | | |
| 3) Since this application is in condition for allow | · | · | | | | |
| closed in accordance with the practice under | Ex parte Quayle, 1935 C.D. 11 | , 453 O.G. 213. | | | | |
| Disposition of Claims | | | | | | |
| 4) □ Claim(s) 23-45 is/are pending in the applicati 4a) Of the above claim(s) is/are withdress 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) 23-45 are subject to restriction and/or | awn from consideration. | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examination 10) The drawing(s) filed on is/are: a) and accompany and accompany and request that any objection to the Replacement drawing sheet(s) including the correct of the oath or declaration is objected to by the Examination. | cepted or b) objected to by t e drawing(s) be held in abeyance. ction is required if the drawing(s) is | See 37 CFR 1.85(a). s objected to. See 37 CFR 1.121(d). | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the pri application from the International Bures * See the attached detailed Office action for a list | nts have been received. Its have been received in Appliority documents have been recau (PCT Rule 17.2(a)). | cation No eived in this National Stage | | | | |
| Attachment(s) | 4) 🗖 lata-i 0 | (DTO 442) | | | | |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date | 4) Interview Summ Paper No(s)/Ma 5) Notice of Inform 6) Other: | ail Date | | | | |

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

- 2. This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.
- 3. In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.
 - Group 1, claim(s) 23-30, drawn to a method of populating a carrier tape with components.
 - Group II, claim(s) 31-45, drawn to a packaging system.
- 4. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:
 - Group I does not need the special technical feature of the lifting needle of and the
 opening in the guide plate as required by group II; and group II does not need the special
 technical feature of closing both the upper and lower sides of the carrier tape with
 respective upper and lower films as required in group I.
- 5. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.
- 6. The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and

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specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

- 7. Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.
- 8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Louis K. Huynh whose telephone number is 571-272-4462. The examiner can normally be reached on M-F from 8:00AM to 3:00PM.
- 10. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi I. Rada can be reached on 571-272-4467. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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11. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Louis K. Huynh
Primary Examiner
Art Unit 3721

September 28, 2006